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TRANSMITTAL FORM		Application Number		10/738,321	
		Filing Date		December 16, 2003	
		First Named Inventor		Melvin Yamamoto CENTRAL	
		Art Unit		1634	ड्डास्टान्स्ट
(to be used for all correspondence after initial filing)		Examiner Name		Amanda Marie Shaw JAN	
otal Number of Pages in This Submiss		Attorney Docket N	umber	3572.1	
	ENCLO	SURES (check all the	at apply)		
Fee Transmittal Form	☐ Drawing(s)			After Allowance Communication to TC	
Fee Attached	Licensing-related Papers			Appeal Communication to Board	
Amendment / Reply	Petition			of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final	Petition to Convert to a Provisional Application			Proprietary Information	
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter	
Extension of Time Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Express Abandonment Request	for Refund		Response to Restriction Requirement (1 page).		
Information Disclosure Statement	ndscape Table on CD				
Certified Copy of Priority Document(s)	Remarks	-	•		
Reply to Missing Parts/ Incomplete Application				•	
Reply to Missing Parts under 37 CFR1.52 or 1.53					
SIG	NATURE OF	APPLICANT, ATTO	RNEY, O	R AGENT	
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Signature	e R. Block	<u> </u>			
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Date Jan 6		, 200 6	Reg. No.	50,167	
	CERTIFICA	TE OF TRANSMISS	ION/MAI	LING	
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Typed or printed name Leticia R				Date 01-06-	2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gamening, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No. 3572.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Melvin Yamamoto

Examiner:

Amanda Marie Shaw

Serial No:

10/738,321

Unit No.:

1634

Filing Date:

December 16, 2003

CENTRAL FAX CENT

JAN 0 B 2008

Title: Methods for Registration at

the Nanometer Scale

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the December 8, 2005 Restriction Requirement, the Examiner is requiring an election between the following groups of claims:

- I. Claims 1-7, drawn to a method of moving an AFM probe over a fiducial and detecting the topography of the fiducial to facilitate registration.
- II. Clams 8-14, drawn to a substrate comprising a nanometer scale fiducial on the surface wherein the fiducial is suitable for detection with an AFM probe for registration.

Applicant elects the invention of Group I (claims 1-7) without traverse. Applicant reserves the right to re-present non-elected claims in a divisional, or other related application.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 01-0431.

Respectfully submitted,

Where F. Block

Leticia R. Block Reg. No.: 50,167

Date:

01-06-2006

Customer Number 22886